

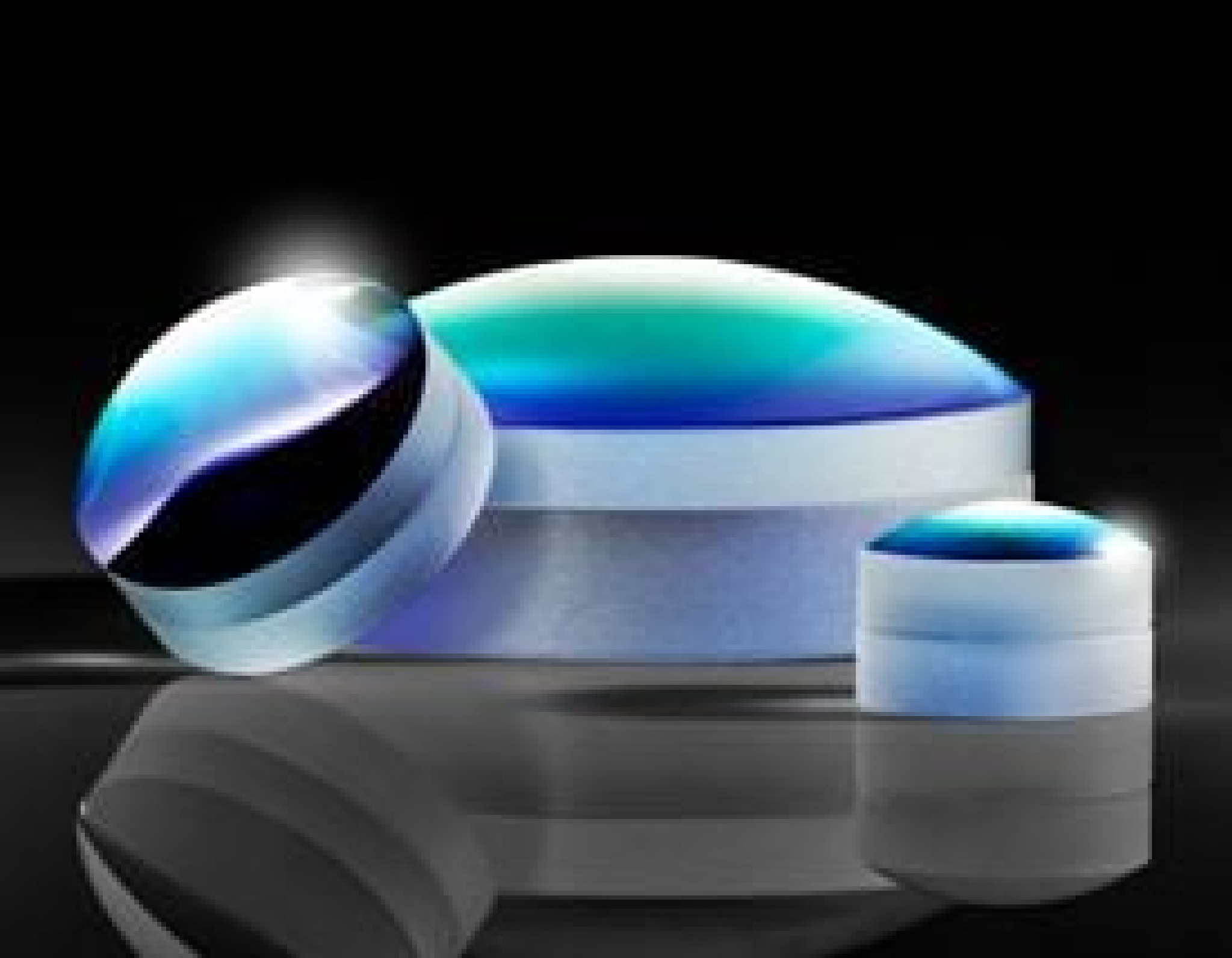
In order to provide more accurate inventory information, please select your shipping country:

Select Your Country/Region: European Union



SUBMIT

TECHSPEC® 9mm Diameter x 12mm EFL Aspherized Achromatic Lens



Aspherized Achromatic Lenses



Stock #49-656 3-4 DAYS



1



€121,00

ADD TO CART

Qty 1-5

€121,00

Qty 6+

€97,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):
9.00 +0.00/-0.05

Effective Focal Length EFL (mm):
12.00

Back Focal Length BFL (mm): 8.162
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 7.00
Centering (arcmin): ≤5
Center Thickness CT (mm): 6.06
Center Thickness CT 1 (mm): 4.50
Center Thickness CT 2 (mm): 1.56
Radius R₁ (mm): 7.56
Radius R₂ (mm): 12.80
Radius R₃ (mm): 666.03
Edge Thickness ET (mm): 4.66
Substrate: N-LAK8 / N-SF57
Surface Quality: 60-40, glass surfaces only
f/#: 1.33
Numerical Aperture NA: 0.38
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Note: VIS 0° Coating on First Surface, Second Surface is Aspheric Polymer
Operating Temperature (°C): -20°C to 80°C
Type: Achromatic Lens
Wavelength Range (nm): 425 - 675

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View